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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
.09/996,128	11/27/2001	Alan N. Houghton	MSK.P-026-3	3698
	rina Larson & Associates LLC MSK		EXAMINER	
re: MSK			HARRIS, ALANA M	
P. O. BOX 492 DILLON, CO 8			ART UNIT	PAPER NUMBER
<i>DIEE</i> 0.1, 00 (1643	
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			MAIL DATE	
		,	07/03/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
09/996,128	HOUGHTON ET AL.	
Examiner	Art Unit	
Alana M. Harris, Ph.D.	1643	

The MAILING DATE of this communication appears on the cover sheet with the correspondence address
THE REPLY FILED 27 February 2007 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.
1. X The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of
this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following
time periods:
a) The period for reply expiresmonths from the mailing date of the final rejection.
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.
Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee
under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as
set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed,
may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of
filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).
AMENDMENTS
3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because
(a) They raise new issues that would require further consideration and/or search (see NOTE below);
(b) They raise the issue of new matter (see NOTE below);
(c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
(d) They present additional claims without canceling a corresponding number of finally rejected claims.
NOTE: (See 37 CFR 1.116 and 41.33(a)).
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).
5. Applicant's reply has overcome the following rejection(s):
6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
7. X For purposes of appeal, the proposed amendment(s): a) \(\subseteq\) will not be entered, or b) \(\subseteq\) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.
The status of the claim(s) is (or will be) as follows:
Claim(s) allowed: <u>24</u> . Claim(s) objected to:
Claim(s) objected to: Claim(s) rejected: <u>20-23,29 and 30</u> .
Claim(s) withdrawn from consideration: <u>25-27</u> .
AFFIDAVIT OR OTHER EVIDENCE
8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will <u>not</u> be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).
9. ☐ The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be
entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).
10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER
11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:
See Continuation Sheet.
12. ☐ Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s) ALANA M. HARRIS, PH.D. 13. ☑ Other: See Continuation Sheet.
13. ☑ Other: See Continuation Sheet.
13. Solve the attached mormation Disclosure Statement(s). (FTO/SB/06) Paper No(s). ALANA M. HARRIS, PH.D. ALANA M. HARRIS, PH.D. PRIMARY EXAMINER PRIMARY EXAMINER PRIMARY EXAMINER

Continuation of 11. does NOT place the application in condition for allowance because: Applicant supplied a declaration, which referenced a 1978 paper that did not accompany the said declaration, see paragraph 3 of the said declaration. Notwithstanding, the Examiner assumes Applicant is referencing the paper by Nicolson et al. (Cancer Research 38: 4105-4111, November 1978) that notes the B16 cell line. This cell line was implemented in the method of Zhai et al., treatment of metastatic melanoma patients with recombinant adenovirus encoding gp100 and MART1 tumor antigens. Applicant asserts this cell line "is not per se metastatic, and the parental B16 melanoma cells rarely metastasize". Applicant is reminded metastatic is not a limitation set forth in the claims and the murine B16 melanoma cell line while low in vivo of metastatic potential, does not preclude the malignant cell line from having any metastatic potential. Hence, the 103(a) rejection is maintained.

Continuation of 13. Other: Note the attached Interview Summary and Nicolson et al. (Cancer Research 38: 4105-4111, November 1978) .